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ABSTRACT OF THE REGISTRAR-GENERAL'S RETURN OF THE MARRIAGES IN ENGLAND AND WALES DURING THE SECOND QUARTER (APRIL—JUNE), OF 1861, AND OF THE BIRTHS AND DEATHS DURING THE THIRD QUARTER (JULY—SEPTEMBER), OF 1861.

THIS Return comprises the BIRTHS and DEATHS registered by 2,199 Registrars in all the districts of England during the summer quarter that ended on September 30th, 1861; and the MARRIAGES in 12,509 churches or chapels, about 4,488 registered places of worship unconnected with the Established Church, and 635 Superintendent Registrars' offices, in the quarter that ended on June 30th, 1861.

Marriages were comparatively few in the first quarter of this year; they became *more numerous* in the second quarter, which indeed happens very invariably in England; but still they did not quite attain the average for the June quarter; the *children born* in the September quarter *decidedly exceeded* the number which the average birth-rate for the same period would have produced; whilst the *rate of mortality* in the same three months, though it differed little from, *was not so high* as the average rate for that season, which is the healthiest of the year. This statement exhibits the most prominent features of the Return.

The POPULATION of England, from whose daily history the above results are evolved, may be stated to have been last April, 20,062,612. This number is subject to some modification, which may be necessary after further revision of the facts. The rate of increase in the last decennium was 12 per cent.

MARRIAGES.—The number of persons married in the spring quarter was 83,932.

ENGLAND:—MARRIAGES, BIRTHS, *and* DEATHS, *returned in the Years* 1855-61, *and in the* QUARTERS *of those Years.*

Calendar YEARS, 1855-61:—*Numbers.*

Years	'61.	'60.	'59.	'58.	'57.	'56.	'55.
Marriages No.	—	170,305	167,723	156,070	159,097	159,337	152,113
Births ..... ,,	—	683,440	689,881	655,481	663,071	657,453	635,043
Deaths ..... ,,	—	422,472	440,781	449,656	419,815	390,506	425,703

QUARTERS *of each Calendar Year* 1855-61.

(I.) MARRIAGES:—*Numbers.*

Qrs. ended last day of	'61.	'60.	'59.	'58.	'57.	'56.	'55.
March ... ...No.	33,401	35,198	35,382	29,918	33,321	33,427	29,186
June ..... ,,	41,966	43,833	42,042	39,890	41,267	38,820	38,549
Septmbr. ... ,,	—	40,572	39,803	38,599	38,669	39,089	37,308
Decmbr. .... ,,	—	50,702	50,496	47,663	45,840	48,001	47,070

QUARTERS *of ach Calendar Year*, 1855-61.

(II.) BIRTHS:—*Numbers.*

Qrs. ended last day of	'61.	'60.	'59.	'58.	'57.	'56.	'55.
March .....No	175,170	183,206	175,532	170,959	170,430	169,250	166,225
June ..... ,,	184,718	173,914	175,864	169,115	170,444	173,263	165,277
Septmbr..... ,,	171,500	164,062	168,394	157,445	161,181	157,462	154,700
Decmbr. .... ,,	—	162,258	170,091	157,962	161,016	157,478	148,841

(III.) DEATHS:—*Numbers.*

Qrs. ended last day of	'61.	'60.	'59.	'58.	'57.	'56.	'55.
March .....No.	121,713	122,642	121,580	125,819	108,665	103,014	134,542
June ..... ,,	107,721	110,878	105,631	107,142	100,046	100,099	106,493
Septmbr..... ,,	100,986	86,423	104,216	98,142	100,528	91,155	87,646
Decmbr. .... ,,	—	102,529	109,354	118,553	110,576	96,238	97,022

The marriage-rate was 168 to ten thousand of the population, which is less by two than the average, and less by eight than the annual number married in the same quarter of last year, when it is shown by the Returns of the Poor Law Board, the labouring class were in a more thriving condition. By surveying the eleven great divisions of Englard, as these are constituted in the Tables, and with reference to their several contributions to the marriage-list, this result will be discovered—that there was a *decrease of marriages* last spring as compared with the same period of 1860 in all of these divisions except two. The South-eastern counties, especially Surrey, maintained a fair proportion; and in the Northern counties there was a very manifest increase. Durham, Sunderland, Gateshead, Tynemouth, and Carlisle, were in a prosperous condition, if, as may be presumed, a willingness in the unmarried to form the marriage relation, and a confidence in their ability to undertake its responsibilities, be the test of prosperity in England.

ENGLAND:—*Annual Rate Per Cent. of* PERSONS MARRIED, BIRTHS, *and* DEATHS, *during the* YEARS 1855-61, *and the* QUARTERS *of those Years.*

Calendar YEARS, 1855-61:—*General Percentage Results.*

YEARS	'61.	Mean '51-'60.	'60.	'59.	'58.	'57.	'56.	'55.
Estmtd. Popln. of England *in thousands* in middle of Year.....	20,114	—	19,889	19,667,	19,448,	19,231,	19,016,	18,804,
Persons Married Per ct.	—	1·694	1·712	1·706	1·606	1·654	1·676	1·618
Births .... ,,	—	3·420	3·436	3·508	3·370	3·448	3·457	3·377
Deaths.... ,,	—	2·226	2·124	2·241	2·312	2·183	2·054	2·264

QUARTERS *of each Calendar Year*, 1855-61.

(I.) PERSONS MARRIED :—*Percentages.*

Qrs. ended last day of	'61.	Mean '51-'60	'60.	'59.	'58.	'57.	'56.	'55.
March....Per ct.	1·352	1·417	1·420	1·460	1·248	1·408	1·416	1·266
June..... ,,	1·676	1·703	1·762	1·712	1·642	1·714	1·638	1·648
Septmbr. ,,	—	1·622	1·608	1·598	1·566	1·592	1·626	1·574
Decmbr. ,,	—	1·999	2·002	2·020	1·930	1·876	1·990	1·978

(II.) BIRTHS :—*Percentages.*

Qrs. ended last day of	'61.	Mean '51-'60.	'60.	'59.	'58.	'57.	'56.	'55.
March .. Per ct.	3·506	3·592	3·693	3·624	3·567	3·600	3·585	3·603
June .... ,,	3·689	3·554	3·495	3·579	3·480	3·548	3·656	3·534
Septmbr. ,,	3·378	3·275	3·250	3·379	3·195	3·308	3·275	3·261
Decmbr. ,,	—	3·227	3·203	3·402	3·198	3·295	3·264	3·128

(III.) DEATHS :—*Percentages.*

Qrs. ended last day of	'61.	Mean '51-'60.	'60.	'59.	'58.	'57.	'56.	55.
March ...Per ct.	2·464	2·480	2·472	2·510	2·625	2·295	2·182	2·916
June..... ,,	2·151	2·207	2·228	2·150	2·205	2·083	2·112	2·277
Septmbr. ,,	1·989	2·021	1·712	2·091	1·992	2·063	1·896	1·848
Decmbr. ,,	—	2·179	2·024	2·187	2·400	2·263	1·995	2·039

BIRTHS.—There were 171,500 children born in the summer quarter (ending September, 30th). In the summer of 1860 the number was 164,062. The annual birth-rate derived from ten summers is 328 for ten thousand of the population; in the last quarter it was 338. Comparing the two quarters of 1860-61, and viewing the numbers absolutely and without reference to the increase of population, it appears that there was an *increase of births* in all the the eleven divisions *except that of Monmouthshire and Wales;* for as regards this last department of the country, in which 10,686 births were registered, a difference amounting to only 16 is hardly important enough to be called an increase. But this division would have furnished no exception to the rule of increase, if the character of its returns in their aggregate were not unfavourably affected by Merthyr Tydfil, Bridgend, Swansea, Newcastle-in-Emlyn, and Crickhowel in South Wales, in which parts a decrease has occurred both in marriages and births, chiefly perhaps in consequence of the migration of persons connected with the industrial operations of those districts.

Liverpool with a population of 269,733 produced 2,154 births, whilst Manchester with a less population, 243,615, returned 2,277. In London the births in the quarter were 23,126; in Lancashire they were 23,055.

INCREASE OF POPULATION.—The natural increase of population is the excess of births over deaths in a given time. This *excess was* 70,514 in the quarter, or an average of 766 in a day. The natural growth is weakened or strengthened by migration.

Last quarter 19,892 *persons left ports* in the United Kingdom, at which there are Government emigration officers. Of these, 6,348 went to the United States 4,930 to the North American Colonies, 7,100, to the Australian Colonies, 1,514 to other places. Of the total number of emigrants 8,942 were of English origin, and of these a large proportion chose the Australian Colonies. The Scotch preferred the North American Colonies to the United States.*

In the summer quarter of 1851, the total number of emigrants from the United Kingdom to the United States was 68,931, in that of last year it was 21,104, and in the present year the number for the quarter declined to 6,348. British North America has received a certain number of those, who would have preferred the United States in a more peaceful time; but a great majority have decided to remain at home.

PRICES, THE WEATHER, AND PAUPERISM.—The average price of *consols* in the quarter fell to 91⅜. The average price of *wheat* per quarter was 52*s.* 1*d.*, which is less by 7*s.* that it was in the same quarter of last year, but higher by 8*s.* than in that of 1859. Both beef and mutton are cheaper than they were at the same time last year. The average price of the best potatoes has fallen in the same periods from 135*s.* per ton to 97*s.* 6*d.*

The meteorological character of last summer was so far different from that of the summer which preceded it, that its mean temperature at Greenwich was 60 4°, having been higher by 4·2°. Till *August* 3rd, the temperature of the air was generally rather below the average; warm weather set in on the 4th, and continued thirty-nine days; from September 12th till September 27th, the weather for the most part was cold. On August 12th the mean temperature was 72·9°, nearly 12° in excess of the average, and higher by 10° than the highest mean temperature in 1860. On the same day the thermometer in the shade rose to 89·5°, or 13° higher than the highest point in 1860, which was 76·5° on May 23rd. The temperature of the last day of September was remarkable; the mean was 61·5°, and the highest 74°; and going back as far 1814, this is the only instance in which the mean temperature of September 30th, reached 60°. Hardly more than half an inch of *rain* fell in August; the total fall in the three months was 4¼ in., which is 3¼ in. *below the average of forty-six summers.* In July the weather was unsettled all over England; in the other months it was very fine, with little rain in some parts; but unsettled with much rain in others. For these and other interesting facts, stated in greater detail, Mr. Glaisher's Report, which is subjoined, may be consulted.

The returns of *pauperism* which were heavy in the early part of the year, continued heavier in the summer quarter than they were in the same period of last year.

STATE OF THE PUBLIC HEALTH.—The *number of deaths* registered in the three months was 100,986 *considerably more* than in the same quarter of 1860, which was 86,423, but less than in that of 1859. And over England the fluctuation in the deaths was generally similiar to that which is shown in the aggregate number. The *annual rate of mortality* did not rise quite to the average; for the former was 199 in 10,000 of the population, the latter is 202. In the cold September quarter of 1860 the rate was 171.

The mortality in the *country* and small towns was 178, whereas that of the

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* From a Return with which the Registrar-General has been favoured by the Emigration Commissioners: the number returned as of English origin was 5,617, while the birthplace of 7,396 emigrants was not distinguished; in the above statement a proportional number of these has been added to those returned as of English origin.

Consols, Provisions, Pauperism, *and* Temperature, *in each of the nine* Quarters *ended* 30*th September*, 1861.

1	2	3		4	5	6	7	8	
Quarters ending	Average Price of Consols (for Money).	Average Price of Wheat per Quarter in England and Wales.		Average Prices of Meat per lb. at Leadenhall and Newgate Markets by the Carcase, with the Mean Prices		Average Prices of Potatoes (York Regents) per Ton at Waterside Market, Southwark.	Pauperism. Quarterly Average of the Number of Paupers relieved on the *last day* of each week.		Mean Temperature.
				Beef.	Mutton.		In-door.	Out-door.	
1859	£	s.	d.	d. d. d.	d. d. d.	s. s. s.			°
30 Sept.	95⅜	44	0	4¼—6¼ 5¼	4¾—6¾ 5¾	65—105 85	100,582	682,867	62·8
31 Dec.	96⅛	43	4	4—6½ 5¼	4¾—6¾ 5¾	85—120 102	109,429	683,962	43·3
1860									
31 Mar.	94⅝	44	5	3¾—6½ 5⅛	4¾—6¾ 5¾	115—145 130	118,523	717,264	38·8
30 June	94⅞	52	8	4¾—6¾ 5¾	5½—7½ 6½	125—160 142	107,050	692,384	50·5
30 Sept.	93¼	59	1	4¼—7 5⅝	5¼—7½ 6⅜	125—145 135	101,680	667,680	56·2
31 Dec.	93¼	56	9	3½—6¼ 4⅞	4¾—6¾ 5¾	115—130 122	115,158	673,680	42·6
1861									
31 Mar.	91⅝	55	1	4—6¼ 5⅛	5½—7¾ 6⅝	140—155 147	131,501	758,441	39·9
30 June	91⅝	54	9	4¼—6½ 5⅜	5¼—7¼ 6¼	120—140 130	117,802	713,785	51·8
30 Sept.	91⅜	52	1	4¼—6½ 5⅜	4⅞—7 5⅞	85—110 97	112,932	693,649	60·4

Col. 6 is deduced from the Weekly Tables published in the *Economist*. The *average* of the highest and of the lowest *weekly* prices is here shown in cols. 4, 5, and 6, and not the *absolute* highest or lowest price quoted at any period of the quarter.

Cols. 7 and 8 are deduced from the Returns of the Poor Law Board. The Returns now relate to 649 Unions, &c., comprising a population of 17,697,206 (in 1851), and do not include the paupers of parishes, &c., incorporated under Gilbert's Act, or still under the 43rd Elizabeth; Lunatic Paupers in Asylums and Vagrants relieved in the above Unions are also excluded. They amounted on January 1st, 1860, to—Insane Persons, 31,554; Vagrants, 1,542. The rest of the paupers on that day amounted to 817,800.

large towns was 221. The respective average rates are 176 and 235. Whence it appears that in an equal number of the population (10,000) there were 43 deaths more in towns than in country; but the health of the former was better last quarter, relatively to their own former experience, than that of the latter, for the mortality amongst the rural population slightly exceeded its average.

The *town* and *country* rates of mortality in the summer of 1860 were respectively 184 and 159. That season differed from the summer which has just passed

chiefly in this respect, that it was much colder, and consequently diarrhœa prevailed much less than it has recently done. In 10,000 persons the excess of deaths this year over those of 1860, was 37 in *towns*, and 19 in the *country*. Other causes besides diarrhœa affect in various ways the results; but the facts are sufficient to show that this complaint rules with a more deadly effect in towns, "where houses "thick and sewers annoy the air." It deserves to be noticed that the annual deaths from diarrhœa in London ranged from 452 to 841 in the years 1840-5;

DEATHS *in the Summer Quarters, ended September* 30*th*, 1854-61.—*Numbers.*

DEATHS, &c.	1861.	Total 1851-60, (10 Years.)	1860.	1859.	1858.	1857.	1856.	1855.	1854.
In 125 Districts and 23 Sub-districts, comprising the *Chief Towns*	54,867	528,681	45,495	55,509	53,706	55,718	49,975	46,654	67,555
In the remaining Districts and Sub-Districts of England and Wales, comprising chiefly Small Towns and *Country Parishes* ...	46,119	437,354	40,928	48,707	44,436	44,810	41,180	40,992	46,288
All England	100,986	966,035	86,423	104,216	98,142	100,528	91,155	87,646	113,843

AREA, POPULATION, DEATHS, *and* MORTALITY *per Cent. in the Summer Quarters, ended September* 30*th*, 1851-61.

GROUPS.	Area in Statute Acres. (England.)	Population Enumerated. (England.) March 31st, 1851.	Population Enumerated. (England.) April 8th, 1861.	Deaths in 10 Summer Quarters, 1851-60.	Average Annual Rate of Mortality per Cent. of 10 Summer Quarters, 1851-60.	Annual Rate of Mortality per Cent. in the Summer Quarter, 1861.
	No.	No.	No.	No.	Per ct.	Per ct.
In 125 Districts, and 23 Sub-Districts, comprising the *Chief* Towns	2,149,800	8,247,017	9,804,598	528,681	2·352	2·207
In the remaining Districts and Sub-districts of England and Wales, comprising *chiefly Small Towns and Country Parishes*	35,175,115	9,680,592	10,258,014	437,354	1·756	1·780
All England	37,324,915	17,927,609	20,062,612	966,035	2·021	1·989

they suddenly mounted to 2,152 in 1846; they continued high during the whole period of 1847-59, which embraced two cholera epidemics; they were 3,335 in 1859, which is more than a sixth part of the deaths from diarrhœa that year in England. They fell to 1,383 in 1860. When an efficient system of drainage has come into operation in London and the large towns, and other sanitary works have sweetened the air above and the earth beneath, the permanent reduction of diarrhœa will be, it may be hoped, among the good results that will be gained; but that improvement "at home," which is so much needed by the poor, increased comfort in their dwellings and order in their habits, better food and purer drink, will probably be still more effectual in abating that disease by which so much infant life is yearly destroyed.

MARRIAGES *Registered in Quarters ended* 30*th June*, 1861-59; *and* BIRTHS *and* DEATHS *in Quarters ended* 30*th September*, 1861-59.

1	2	3	4	5	6
DIVISIONS. (England and Wales.)	AREA in Statute	POPULATION, 1861. (*Persons.*)	MARRIAGES in Quarters ended 30th June.		
			'61.	'60.	'59.
	Acres.	No.	No.	No.	No.
ENGLD. & WALES....*Totals*	37,324,915	20,062,612	41,966	43,833	43,042
I. London	78,029	2,803,921	6,897	7,353	7,061
II. South Eastern	4,065,935	1,846,876	3,436	3,438	3,148
III. South Midland	3,201,290	1,295,375	1,976	2,154	1,964
IV. Eastern	3,214,099	1,142,202	1,677	1,725	1,735
V. South Western	4,993,660	1,835,551	3,651	3,803	3,617
VI. West Midland	3,865,332	2,436,137	5,127	5,342	5,365
VII. North Midland	3,540,797	1,288,718	2,771	2,906	3,008
VIII. North Western	2,000,227	2,934,722	7,067	7,348	6,701
IX. Yorkshire	3,654,636	2,015,329	4,127	4,537	4,221
X. Northern	3,492,322	1,151,281	2,726	2,499	2,429
XI. Monmthsh. & Wales	5,218,588	1,312,500	2,511	2,728	2,793

7	8	9	10	11	12	13
DIVISIONS. (England and Wales.)	BIRTHS in Quarters ended 30th September.			DEATHS in Quarters ended 30th September.		
	'61.	'60.	'59.	'61.	'60.	'59.
	No.	No.	No.	No.	No.	No.
ENGLD. & WALES....*Totals*	171,500	164,062	168,394	100,986	86,423	104,216
I. London	23,126	22,342	22,406	14,932	12,916	16,172
II. South Eastern	14,336	13,448	14,001	8,395	6,934	9,155
III. South Midland	10,547	10,115	10,814	6,235	5,358	6,647
IV. Eastern	9,013	8,511	9,283	5,857	4,565	6,158
V. South Western	14,386	13,482	13,881	7,612	7,071	8,517
VI. West Midland	21,525	20,777	20,779	11,416	9,675	12,627
VII. North Midland	11,080	10,777	10,978	6,529	5,454	6,466
VIII. North Western	27,184	25,708	25,992	17,316	13,959	15,506
IX. Yorkshire	18,635	17,723	18,318	10,901	9,806	10,986
X. Northern	10,982	10,509	10,788	6,107	5,185	5,849
XI. Monmthsh. & Wales	10,686	10,670	11,154	5,686	5,500	6,133

REMARKS ON THE WEATHER,

DURING THE QUARTER ENDING 30TH SEPTEMBER, 1861.

By JAMES GLAISHER, ESQ., F.R.S., *&c., Sec. of the British Meteorological Society.*

Till the 3rd day of *August* the temperature of the air was generally a little below the average; the mean deficiency for the first 34 days amounted to $\frac{3}{4}^{\circ}$ daily; a warm period set in on August 4th, and continued till September 11th; the average daily excess of temperature was $2\frac{1}{2}^{\circ}$, from September 12th to September 27th; the weather for the most part was cold; the average defect daily was $0^{\circ}\cdot6$ only. A warm period set in on *September* 28th, and continued till the end of the quarter. In July the day of highest mean temperature reached $63^{\circ}\cdot7$ only. On August 12th, it was as high as $72^{\circ}\cdot9$, being nearly 12° in excess of the average, and was higher by 10° than on July 15th, 1860, which was the day of highest mean temperature in the year 1860. On July 12th, 1861, the highest temperature reached was $76^{\circ}\cdot9$; on August 12th it was as high as $89\frac{1}{2}^{\circ}$, and this point was 13° higher than the highest temperature noted in the year 1860, which was $76^{\circ}\cdot5$ on May 23rd. On the last day of this quarter the temperature was remarkable, it rose to 74°, the mean for the day being $61^{\circ}5$, and this is the only instance, as far back as 1814, in which the mean temperature of the last day of September has been as high as 60°.

The mean high day temperature in *July* was $1\frac{1}{2}^{\circ}$ below its average. In *August* it was 3°, and in September 1° above their respective averages of the preceding 20 years; therefore the days in July were somewhat cold, and in August and September were warm.

The mean low night temperature in July was $\frac{1}{4}^{\circ}$ above, in August $\frac{1}{2}^{\circ}$ above, and in September $\frac{3}{4}^{\circ}$ below their respective averages. Therefore the nights during the past quarter have differed but little from their average.

The mean temperature of the air was 1° below in July, nearly 2° above in August, $\frac{1}{4}^{\circ}$ in excess in September, as compared with the average of the preceding 20 years.

The mean temperature of the dew point was $\frac{1}{4}^{\circ}$ below in July, was 1° above in August, and was $\frac{1}{2}^{\circ}$ below in September, their respective averages. The mean for the quarter was less than $\frac{1}{4}^{\circ}$ in excess, therefore the amount of water mixed with the air was a little greater than usual.

In July the air temperature was in defect more than the dew point, and therefore the air was more humid than usual. In August and September the temperature of the air was more in excess than the temperature of the dew-point, and therefore, the air was less than usually humid in those months. Upon the whole quarter the air was $0^{\circ}\cdot4$ in excess, whilst the dew-point was $0^{\circ}\cdot2$ in excess, and therefore the air was a trifle drier than the average.

The mean pressure of the atmosphere was nearly $\frac{2}{10}$ths of an inch in defect in July, was $\frac{1}{10}$th in excess in August, and was $\frac{1}{10}$th in defect in September, from the average of the preceding 20 years.

The fall of rain in *July* was $2\frac{1}{4}$ inches, in *August* little more than half an inch, and in *September* was $1\frac{1}{2}$ inch. The total fall during the quarter was $4\frac{1}{4}$ inches, being $3\frac{1}{4}$ inches below the average of the preceding 46 years.

The weather in *July* was variable and unsettled everywhere; in *August* and *September* it was very fine at some places, with but little rain, whilst at others it was unsettled, with a good deal of rain. The fall of rain from the beginning of the year has been more than usually partial at different places. The amount for the 9 months ending with this quarter are shown in the following table:—

TABLE *of the* FALL *of* RAIN *during the Nine Months ending September* 30*th*, 1861.

Stations.	Amount.	Stations.	Amount.
	in.		in.
Guernsey	19·9	Apsley (Beds.)	17·6
Helston	23·8	Bedford	13·4
Truro	26·9	Lampeter	28·5
Teignmouth	14·4	Norwich	16·8
Exeter, St. Leonards	19·9	Diss	14·7
,, 200, High Street	18·8	Belvoir Castle	17·2
Ventnor	17·0	Derby	17·3
Osborne	17·1	Holkham	14·4
Fairlight	19·0	Nottingham	17·5
Little Bridy	26·2	Hawarden	15·9
Petersfield	24·6	Liverpool	16·4
Barnstaple	25·0	Manchester	22·7
Aldershot Camp	15·3	Wakefield	17·9
Clifton	22·0	Kingsley Parsonage, Frodsham	22·8
Greenwich	13·4		
St. John's Wood	12·7	Leeds	17·2
Guildhall	13·3	Stonyhurst	34·2
Whitehall	13·1	York	16·5
Camden Town	15·2	Ben Rhydding	20·6
Battersea	15·0	Otley	20·3
Leyton	13·9	Thelwall	22·0
Rose Hill (Oxford)	18·1	Scarborough	13·1
Oxford	17·0	Isle of Man	29·1
Great Berkhampstead	17·2	St. Paul's Parsonage	27·4
Hartwell House	14·0	Carlisle	19·7
,, Rectory	13·2	Bywell	21·0
Royston	13·9	Allenheads	35·9
Gloucester	16·4	North Shields	18·2
Cardington	14·5	High House (Alnwick)	20·9

The temperature of vegetation, as indicated by a thermometer placed on grass, was below 40° on 12 nights, and above 40° on 82 nights; the lowest was 31°·8 in September, and the highest 57°·0 in July.

The mean temperature of the air at Greenwich for the three months ending August, constituting the three summer months, was 61°·0, being 1°·0 *above* the average of the preceding 90 years.

1861. Months.	Temperature of Air. Mean.	Temperature of Air. Diff. from Average of 90 Years.	Temperature of Air. Diff. from Average of 20 Years.	Temperature of Evaporation. Mean.	Temperature of Evaporation. Diff. from Average of 20 Years.	Temperature of Dew Point. Mean.	Temperature of Dew Point. Diff. from Average of 20 Years.	Temperature of Air—Daily Range. Mean.	Temperature of Air—Daily Range. Diff. from Average of 20 Years.	Temperature of Water of the Thames	Elastic Force of Vapour. Mean.	Elastic Force of Vapour. Diff. from Average of 20 Years.	Weight of Vapour in a Cubic Foot of Air. Mean.	Weight of Vapour in a Cubic Foot of Air. Diff. from Average of 20 Years.
	°	°	°	°	°	°	°	°	°	°	In.	In.	Gr.	Gr.
July	60·9	−0·5	−1·0	57·1	−0·5	53·7	−0·2	18·9	−1·7	65·5	·413	−·004	4·6	0·0
Aug.	63·2	+2·5	+1·9	58·9	+1·4	55·2	+1·1	21·8	+2·4	65·6	·436	+·014	4·9	+0·2
Sept.	57·1	+0·7	+0·2	53·8	−0·1	50·7	−0·4	20·1	+1·6	61·9	·370	−·012	4·1	−0·1
Mean.....	60·4	+0·9	+0·4	56·6	+0·3	53·2	+0·2	20·3	+0·8	64·3	·406	−·001	4·5	0·0

1861. Months.	Degree of Humidity. Mean.	Degree of Humidity. Diff. from Average of 20 Years.	Reading of Barometer. Mean.	Reading of Barometer. Diff. from Average of 20 Years.	Weight of a Cubic Foot of Air. Mean.	Weight of a Cubic Foot of Air. Diff. from Average of 20 Years.	Rain. Amnt.	Rain. Diff. from Average of 46 Years.	Daily Horizontal Movement of the Air.	Reading of Thermometer on Grass. Number of Nights it was At or below 30°.	Number of Nights it was Between 30° and 40°.	Number of Nights it was Above 40°.	Lowest Reading at Night.	Highest Reading at Night.
			In.	In.	Gr.	Gr.	In.	In.	Miles.				°	°
July	78	+ 2	29·606	−·198	526	− 2	2·2	−0·5	277	0	0	31	42·0	57·0
Aug.	76	− 1	29·865	+·077	528	0	0·6	−1·8	270	0	3	28	39·7	55·0
Sept.	79	− 2	29·717	−·012	532	− 2	1·5	−1·0	215	0	9	21	31·8	56·3
Mean.....	78	−·3	29·729	−·078	529	− 1	Sum 4·3	Sum −3·3	Mean 254	Sum 0	Sum 12	Sum 80	Lowest 31·8	Highst 57·0

Note.—In reading this table it will be borne in mind that the sign (−) minus signifies below the average, and that the sign (+) plus signifies above the average.

ENGLAND.—*Meteorological Table, Quarter ended 30th September,* 1861.

1	2	3	4	5	6	7	8	9
NAMES OF STATIONS.	Mean Pressure of Dry Air reduced to the Level of the Sea.	Highest Reading of the Thermometer.	Lowest Reading of the Thermometer.	Range of Temperature in the Quarter.	Mean Monthly Range of Temperature.	Mean Daily Range of Temperature.	*Mean Temperature of the Air.*	Mean Degree of Humidity.
	in.	°	°	°	°	°	°	
Guernsey	29·530	73·0	48·0	25·0	19·6	8·9	58·2	88
Exeter	29·508	80·6	42·1	38·5	29·8	14·6	59·9	83
Ventnor	—	71·0	47·0	24·0	19·8	8·8	60·8	—
Barnstaple	29·493	81·3	40·2	41·1	30·1	14·6	59·3	88
Royal Observatory	29·503	89·3	37·7	51·6	38·1	20·3	60·4	77
Royston	29·495	85·2	41·6	43·6	33·3	18·2	59·0	79
Lampeter	29·469	75·0	34·0	41·0	32·2	17·6	57·2	85
Norwich	29·443	87·0	38·3	48·7	35·5	17·2	60·1	81
Belvoir Castle	29·456	80·0	36·0	44·0	34·4	18·1	58·2	76
Liverpool	29·459	75·7	46·6	29·1	21·9	10·0	58·8	78
Wakefield	29·442	82·2	33·0	49·2	42·1	17·9	58·7	81
Leeds	29·434	80·0	35·0	45·0	35·3	12·6	57·5	75
Stonyhurst	29·382	75·7	39·5	36·2	30·1	14·1	56·8	83
Scarborough	29·404	73·0	40·0	33·0	24·6	10·5	57·0	81
Isle of Man	29·390	71·2	41·4	29·8	—	—	59·1	92
North Shields	29·421	75·2	40·3	34·9	26·9	12·9	57·8	88

10	11	12	13	14	15	16	17	18
NAMES OF STATIONS.	WIND.					Mean Amount of Cloud.	RAIN.	
	Mean estimated Strength.	Relative Proportion of					Number of Days on which it fell.	Amount collected.
		N.	E.	S.	W.			
								in.
Guernsey	1·7	5	3	10	11	4·0	45	7·2
Exeter	1·0	4	2	12	13	6·3	59	7·1
Ventnor	—	2	2	8	18	—	42	6·7
Barnstaple	1·8	3	3	12	11	5·6	57	12·5
Royal Observatory	—	2	1	10	17	6·5	44	4·3
Royston	—	3	1	11	16	5·7	51	5·0
Lampeter	0·7	3	1	15	10	6·9	52	14·3
Norwich	1·3	—	—	—	—	6·0	31	7·2
Belvoir Castle	2·2	2	1	15	11	4·8	44	7·0
Liverpool	1·4	5	2	9	14	6·9	55	6·6
Wakefield	1·8	2	2	10	15	6·4	55	5·8
Leeds	2·0	4	5	11	11	7·4	55	8·0
Stonyhurst	0·8	3	3	8	15	8·1	80	17·4
Scarborough	3·0	2	0	11	17	—	27	6·0
Isle of Man	—	4	3	8	14	5·3	52	12·8
North Shields	2·1	7	2	5	15	6·6	70	6·7

Trade of United Kingdom, 1861-60-59.—*Distribution of* **Exports** *from, United Kingdom, according to the Declared Real Value of the Exports; and the Computed Real Value (ex-duty) of* **Imports** *at Port of Entry, and therefore including Freight and Importer's Profit.*

Merchandize (*excluding Gold and Silver*), Imported from, and Exported to, the following Foreign Countries, &c. (The unit 000's are omitted.)	First Six Months.					
	1861.		1860.		1859.	
	Imports from	*Exports to*	Imports from	*Exports to*	Imports from	*Exports to*
I.—Foreign Countries:	£	£	£	£	£	£
Northern Europe; viz., Russia, Sweden, Norway, Denmark & Iceland, & Heligoland	4,718,	2,137,	5,531,	1,990,	4,921,	2,267,
Central Europe; viz., Prussia, Germany, the Hanse Towns, Holland, and Belgium	10,809,	9,795,	10,985,	10,079,	8,721,	8,498,
Western Europe; viz., France, Portugal (with Azores, Madeira, &c.), and Spain (with Gibraltar and Canaries)	12,676,	6,240,	11,510,	4,748,	11,681,	4,472,
Southern Europe; viz., Italy, Austrian Empire, Greece, Ionian Islands, and Malta	3,232,	3,785,	2,122,	2,721,	1,863,	2,556,
Levant; viz., Turkey, with Wallachia and Moldavia, Syria and Palestine, and Egypt	6,452,	2,704,	6,886,	3,769,	5,358,	3,671,
Northern Africa; viz., Tripoli, Tunis, Algeria and Morocco	204,	99,	73,	79,	127,	94,
Western Africa	419,	423,	649,	473,	374,	345,
Eastern Africa; with African Ports on Red Sea, Aden, Arabia, Persia, Bourbon, and Kooria Mooria Islands	—	23,	19,	56,	13,	249,
Indian Seas, Siam, Sumatra, Java, Philippines; other Islands	570,	1,074,	643,	896,	977,	1,459,
South Sea Islands	—	27,	—	3,	—	33,
China, including **Hong Kong**	5,642,	3,204,	5,526	2,858,	5,071,	1,979,
United States of America	32,012,	5,434,	25,631,	9,486,	17,310,	11,784,
Mexico and Central America	271,	452,	245,	284,	206,	369,
Foreign West Indies and Hayti	1,728,	1,037,	1,426,	806,	1,179,	1,086,
South America, (Northern,) New Granada, Venezuela, and Ecuador	322,	730,	297,	482,	306,	524,
,, (Pacific,) Peru, Bolivia, Chili, and Patagonia	2,482,	1,308,	2,435,	1,339,	1,798,	204,
,, (Atlantic) Brazil, Uruguay, and Buenos Ayres	1,455,	3,505,	2,022,	3,164,	1,835,	2,776,
Whale Fisheries; Grnlnd., Davis' Straits, Southn. Whale Fishery, & Falkland Islands	5,	3,	24,	—	30,	15,
Total.—Foreign Countries	82,997,	41,980,	76,024,	43,233,	61,770,	43,081,
II.—British Possessions:						
British India, Ceylon, and Singapore	7,722,	8,628,	7,382,	9,377,	5,862,	10,442,
Austral. Cols.—New South Wales and Victoria	2,462,	3,767,	2,411,	4,116,	2,056,	4,065,
,, ,, So. Aus., W. Aus., Tasm., and N. Zea.	799,	1,070,	1,029,	913,	757,	893,
British North America	1,050,	1,698,	697,	1,522,	717,	1,752,
,, W. Indies with Btsh. Guiana & Honduras	2,577,	1,249,	2,758,	1,149,	2,340,	1,093,
Cape and Natal	494,	971,	760,	953,	603,	890,
Brt. W. Co. of Af., Ascension and St. Helena	84,	165,	66,	166,	95,	172,
Mauritius	1,567,	289,	1,087,	252,	1,130,	299,
Channel Islands	327,	326,	242,	338,	212,	316,
Total.—British Possessions	16,082,	18,163,	16,438,	18,786,	13,772,	19,922,
General Total £	99,079,	60,143,	92,462,	62,019,	75,542,	63,003,

IMPORTS. — (United Kingdom.) — First Eight Months, (*January — August*) 1861-60-59-58-7.—*Computed Real Value* (*Ex-duty*), *at Port of Entry*, (*and therefore including Freight and Importer's Profit*), *of Articles of Foreign and Colonial Merchandize Imported into the United Kingdom.*

(First Eight Months.) (000's omitted.) FOREIGN ARTICLES IMPORTED.		1861.	1860.	1859.	1858.	1857.
		£	£	£	£	£
RAW MATLS.—*Textile.*	Cotton Wool	30,809,	28,941,	24,039,	22,291,	22,564,
	Wool (Sheep's)..	6,455,	7,797,	6,981,	5,600,	6,653,
	Silk	5,428,	6,243,	6,965,	3,564,	9,486,
	Flax	1,474,	2,256,	2,145,	1,465,	2,065,
	Hemp	909,	835,	1,372,	876,	821,
	Indigo	1,993,	1,893,	1,602,	1,380,	1,558,
		47,068,	47,965,	43,104,	35,176,	43,147,
,, ,, *Various.*	Hides	1,404,	2,085,	1,884,	1,272,	2,649,
	Oils	1,937,	2,259,	1,917,	1,961,	2,194,
	Metals	2,106,	2,460,	2,215,	2,139,	2,347,
	Tallow	1,174,	1,586,	1,150,	1,087,	1,390,
	Timber.....	5,214,	4,513,	3,826,	2,523,	3,691,
		11,835,	12,903,	10,992,	8,982,	12,271,
,, ,, *Agricltl.*	Guano	1,395,	923,	1,545,	2,976,	1,268,
	Seeds	1,679,	1,850,	615,	1,027,	1,238,
		3,074,	2,773,	2,160,	4,003,	2,506,
TROPICAL, &c., PRODUCE.	Tea	4,219,	5,081,	3,741,	3,301,	3,346,
	Coffee	1,491,	1,428,	1,078,	1,221,	946,
	Sugar & Molasses	9,487,	9,005,	8,189,	8,326,	11,366,
	Tobacco	713,	463,	420,	696,	927,
	Rice	1,024,	473,	284,	1,108,	957,
	Fruits	354,	320,	167,	184,	382,
	Wine	2,829,	3,096,	1,582,	1,391,	2,642,
	Spirits	1,084,	1,420,	1,279,	754,	2,107,
		21,201,	21,286,	16,740,	16,981,	22,673,
FOOD	Grain and Meal..	24,693,	15,819,	12,118,	14,066,	11,667,
	Provisions	4,404,	3,693,	2,044,	2,184,	2,964,
		29,097,	19,512,	14,162,	16,250,	14,631,
Remainder of Enumerated Articles		2,312,	2,455,	2,134,	1,810,	2,665,
TOTAL ENUMERATED IMPORTS...		114,588,	106,894,	89,292,	83,202,	97,883,
Add for UNENUMERATED IMPORTS (say)		28,647,	26,723,	22,323,	20,800,	24,471,
TOTAL IMPORTS.....		143,235,	133,617,	111,615,	104,002,	122,354,

EXPORTS.—(United Kingdom.)—First Nine Months, (*January—September*), 1861-60-59-8-7. — *Declared Real Value at Port of Shipment of Articles of* British *and* Irish *Produce and Manufactures Exported from United Kingdom.*

(First Nine Months.) (Unit 000's omitted.) British Produce, &c., Exported.		1861.	1860.	1859.	1858.	1857.
		£	£	£	£	£
Manfrs.—*Textile.*	Cotton Manufactures..	28,683,	30,947,	28,957,	24,212,	23,434,
	,, Yarn	7,137,	7,378,	6,889,	7,009,	6,682,
	Woollen Manufactures	8,009,	9,463,	9,251,	7,278,	8,824,
	,, Yarn	2,656,	2,893,	2,088,	2,097,	2,361,
	Silk Manufactures ...	1,593,	1,607,	1,627,	1,362,	2,243,
	,, Yarn	214,	205,	157,	140,	301,
	Linen Manufactures...	2,942,	3,466,	3,456,	3,000,	3,640,
	,, Yarn	1,127,	3,169,	1,176,	1,261,	1,259,
		52,361,	57,328,	53,601,	46,359,	48,744,
,, *Sewed.*	Apparel	1,462,	1,528,	1,540,	1,359,	1,583,
	Haberdy. and Mllnry.	2,630,	3,113,	3,332,	2,620,	3,261,
		4,092,	4,641,	4,872,	3,979,	4,844,
Metals	Hardware	2,496,	2,768,	2,835,	2,372,	3,050,
	Machinery	3,120,	2,644,	2,739,	2,723,	2,911,
	Iron	7,909,	9,229,	9,813,	8,817,	10,760,
	Copper and Brass	1,743,	2,283,	1,927,	2,063,	2,333,
	Lead and Tin	1,359,	2,006,	2,045,	1,710,	2,133,
	Coals and Culm	2,745,	2,534,	2,582,	2,437,	2,449,
		19,372,	21,465,	21,941,	20,122,	23,636,
Ceramic Manufcts.	Earthenware and Glass	1,292,	1,595,	1,438,	1,303,	1,663,
Indigenous Mnfrs.	Beer and Ale	1,105,	1,571,	1,637,	1,447,	1,237,
	Butter	379,	465,	512,	382,	441,
	Cheese	95,	82,	94,	62,	88,
	Candles	215,	184,	136,	126,	224,
	Salt	297,	277,	200,	240,	284,
	Spirits	332,	230,	197,	158,	654,
	Soda	436,	753,	784,	587,	589,
		2,859,	3,562,	3,560,	3,002,	3,517,
Various Manufcts.	Books, Printed	330,	364,	343,	284,	323,
	Furniture	179,	166,	171,	194,	214,
	Leather Manufactures	1,545,	1,626,	1,441,	1,505,	1,769,
	Soap	170,	193,	158,	160,	186,
	Plate and Watches	331,	396,	359,	333,	385,
	Stationery	494,	572,	630,	581,	553,
		3,049,	3,317,	3,102,	3,057,	3,430,
Remainder of Enumerated Articles		3,309,	2,951,	2,560,	2,575,	3,027,
Unenumerated Articles		7,461,	6,865,	6,963,	5,913,	6,875,
Total Exports		93,795,	101,724,	98,037,	86,310,	95,736,

SHIPPING.—FOREIGN TRADE.—(United Kingdom.)—**First Nine Months,** (*Jan.—Sept.*), 1861-60-59-8.—*Vessels Entered and Cleared with Cargoes, including repeated Voyages, but excluding Government Transports.*

(First Nine Months.)	1861.			1860.		1859.		1858.	
ENTERED:—	Vessels.	Tonnage (000's omitted.)	Average Tonnage.	Vessels.	Tonnage (000's omitted.)	Vessels.	Tonnage. (000's omitted.)	Vessels.	Tonnage (000's omitted.)
Vessels belonging to—	No.	Tons.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Russia	307	91,	297	305	88,	269	77,	143	41,
Sweden	786	129,	164	815	126,	693	114,	546	87,
Norway	2,278	477,	209	1,978	430,	1,969	433,	1,646	351,
Denmark	1,821	176,	97	2,200	213,	1,949	192,	1,724	172,
Prussia and Ger. Sts.	2,777	637,	230	2,861	598,	2,692	589,	2,303	517,
Holland and Belgium	1,184	162,	137	1,231	170,	1,241	173,	969	148,
France	1,344	107,	79	1,377	115,	1,929	156,	2,030	173,
Spain and Portugal	354	84,	238	299	80,	311	72,	777	198,
Italy & other Eupn. Sts.	724	198,	273	732	206,	467	131,	97	25,
United States	1,572	1,342,	854	1,020	991,	871	849,	1,042	967,
All other States	10	3,	330	12	3,	16	5,	15	6,
United Kingdm. & Depds.	13,157	3,406,	258	12,830	3,020,	12,407	2,791,	11,292	2,685,
	15,491	4,681,	302	14,596	4,206,	14,665	3,974,	13,944	3,756,
Totals Entered	28,648	8,087,	285	27,426	7,226,	27,072	6,765,	25,236	6,441,
CLEARED:—									
Russia	304	89,	292	284	83,	282	80,	161	49,
Sweden	799	132,	165	828	129,	698	117,	639	112,
Norway	1,519	247,	160	1,256	228,	1,431	277,	1,070	204,
Denmark	2,377	232,	98	2,613	251,	2,201	218,	2,215	221,
Prussia and Ger. Sts.	3,832	707,	184	3,651	666,	3,757	691,	3,768	657,
Holland and Belgium	1,505	213,	141	1,493	237,	1,525	229,	1,613	262,
France	3,957	372,	94	2,858	303,	2,864	307,	3,369	355,
Spain and Portugal	317	84,	265	271	72,	277	67,	956	257,
Italy & other Eupn. Sts.	834	233,	280	806	232,	636	184,	120	32,
United States	1,225	1,071,	837	1,150	1,091,	903	859,	1,065	1,002,
All other States	20	6,	315	12	4,	16	5,	12	4,
United Kingdm. & Depds.	16,689	3,386,	203	15,222	3,296,	14,590	3,034,	14,988	3,155,
	20,730	5,252,	253	18,732	4,960,	18,981	4,895,	18,615	4,625,
Totals Cleared	37,419	8,638,	238	33,954	8,256,	33,571	7,929,	33,603	7,780,

GOLD AND SILVER BULLION AND SPECIE. — IMPORTED AND EXPORTED. — (United Kingdom.) — *Computed Real Value for the* First Nine Months, (*January — Sept.*), 1861-60-59.

(000's at unit end omitted.)

(First Nine Months.)	1861.		1860.		1859.	
	Gold.	*Silver.*	Gold.	*Silver.*	Gold.	*Silver.*
Imported from:—	£	£	£	£	£	£
Australia	4,889,	—	4,639,	1,	6,445,	1,
So. Amca. and W. Indies	1,139,	4,118,	919,	3,783,	1,477,	2,423,
United States and Cal.	28,	26,	3,791,	796,	6,465,	1,222,
	6,056,	4,144,	9,349,	4,580,	14,387,	3,646,
France	2,471,	466,	92,	1,864,	879,	5,498.
Hanse Towns, Holl. & Belg.	703,	456,	22,	922,	365,	2,525,
Prtgl., Spain, and Gbrltr.	17,	120,	14,	217,	81,	186,
Mlta., Trky., and Egypt	42,	4,	31,	18,	317,	13,
China	—	—	—	—	—	—
West Coast of Africa	73,	2,	72,	4,	71,	4,
All other Countries	559,	31,	210,	20,	2,147,	25,
Totals Imported	9,921,	5,223,	9,790,	7,625,	18,247,	11,897,
Exported to:—						
France	964,	908,	5,805,	433,	12,215,	307,
Hanse Towns, Holl. & Belg.	14,	701,	125,	469,	901,	928,
Prtgl., Spain, and Gbrltr.	674,	3,	896,	1,	423,	—
	1,652,	1,612,	6,826,	903,	13,539,	1,235,
Ind. and China (viâ Egypt)	581,	5,708,	1,076,	6,767,	234,	12,802,
Danish West Indies	35,	33,	6,	22,	137,	6,
United States	7,037,	48,	7,	2,	10,	4,
South Africa	85,	—	2,	—	2,	5,
Mauritius	—	2,	—	—	—	1,
Brazil	18,	119,	342,	120,	69,	89,
All other Countries	749,	80,	196,	34,	505,	31,
Totals Exported	10,157,	7,602,	8,455,	7,849,	14,496,	14,173,
Excess of *Imports*	—	—	1,335,	—	3,751,	—
,, Exports	236,	2,379,	—	224,	—	2,276,

REVENUE.—(UNITED KINGDOM.)—30TH SEPT., 1861-60-59-8.

Net Produce in YEARS *and* QUARTERS *ended* 30TH SEPT., 1861-60-59-8.

[Unit 000's omitted.]

QUARTERS, ended 30th Sept.	1861.	1860.	1861.		Corresponding Quarters.	
			Less.	More.	1859.	1858.
	£ Mlns.	£ Mlns.	£ Mlns.	£ Mlns.	£ Mlns.	£ Mlns.
Customs	5,982,	5,888,	—	94,	6,576,	6,115,
Excise	4,221,	5,089,	868,	—	5,549,	5,085,
Stamps	2,013,	2,053,	40,	—	1,937,	1,831,
Taxes	160,	166,	6,	—	146,	141,
Post Office	870,	800,	—	70,	780,	745,
	13,246,	13,996,	914,	164,	14,988,	13,917,
Property Tax	991,	2,281,	1,290,	—	1,874,	2,454,
	14,237,	16,277,	2,204,	164,	16,862,	16,371,
Crown Lands	66,	65,	—	1,	62,	61,
Miscellaneous	298,	316,	18,	—	340,	532,
Totals	14,601,	16,658,	2,222,	165,	17,264,	16,964,
			NET DECR. £2,056,934			

YEARS, ended 30th Sept.	1861.	1860.	1861.		Corresponding Years.	
			Less.	More.	1859.	1858.
	£ Mlns.	£ Mlns.	£ Mlns.	£ Mlns.	£ Mlns.	£ Mlns.
Customs	23,488,	23,396,	—	92,	24,809,	23,473,
Excise	18,624,	20,070,	1,446,	—	18,685,	17,731,
Stamps	8,426,	8,267,	—	159,	7,988,	7,728,
Taxes	3,130,	3,257,	127,	—	3,190,	3,136,
Post Office	3,470,	3,370,	—	100,	3,255,	3,025,
	57,138,	58,360,	1,573,	351,	57,927,	55,093,
Property Tax	11,133,	10,310,	—	823,	5,686,	7,853,
	68,271,	68,670,	1,573,	1,174,	63,613,	62,946,
Crown Lands	292,	290,	—	3,	282,	277,
Miscellaneous	1,243,	1,850,	607,	—	2,096,	1,939,
Totals	69,806,	70,810,	2,180,	1,177,	65,991,	65,161,
			NET DECR. £1,003,817			

REVENUE (UNITED KINGDOM).—QUARTER ENDED 30TH SEPT., 1861:—
APPLICATION.

An Account showing the REVENUE *and other* RECEIPTS *of the* QUARTER *ended 30th September*, 1861; *the* APPLICATION *of the same, and the Charge of the Consolidated Fund for the said Quarter, together with the Surplus or Deficiency upon such Charge.*

Received:—

		£
Surplus Balance beyond the Charge of the *Consolidated Fund* for the Quarter ended 30th June, 1861, viz.:—		
Great Britain	—	
Ireland	£839,748	
		839,748
Income received in the Quarter ended 30th September, 1861, as shown on preceding page		14,601,232
Amount raised per Act 23 and 24 Victoria, cap. 109, on account of Fortifications, &c.		240,000
Amount received in the Quarter ended 30th September, 1861, in repayment of Advances for Public Works, &c.		288,490
		£15,969,470
Balance, being the deficiency on 30th September, 1861, upon the charge of the Consolidated Fund in Great Britain, to meet the Dividends, and other charges, payable in the Quarter to 31st December, 1861, and for which Exchequer Bills (Deficiency) will be issued in that Quarter		3,962,612
		£19,932,082

Paid:—

		£
Amount applied out of the Income for the Quarter ended 30th September, 1861, in redemption of Exchequer Bills (Deficiency), for the Quarter ended 30th June, 1861		2,065,934
Amount applied out of the Income to *Supply Services* in the Quarter ended 30th September, 1861		10,485,835
Charge of the *Consolidated Fund* for the Quarter ended 30th September, 1861, viz.:—		
Interest of the Permanent Debt	£5,528,862	
Terminable Debt	653,732	
The Civil List	100,897	
Other Charges on Consolidated Fund	521,349	
Advances for Public Works, &c.	300,488	
		7,105,328
Surplus Balance in Ireland beyond the Charge of the Consolidated Fund in Ireland for the Quarter ended 30*th September*, 1861, viz.:		274,985
		£19,932,082

CORN.—*Gazette Average Prices* (England and Wales) *Third Quarter of* 1861.

[This Table is communicated by H. F. Jadis, Esq., Comptroller of Corn Returns.]

Weeks ended on a Saturday 1861.	Weekly Average. (Per Impl. Quarter.)					
	Wheat.	Barley.	Oats.	Rye.	Beans.	Peas.
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
July 6	50 10	31 9	26	35 9	43 11	39 11
„ 13	50 –	30 4	24 6	33 –	42 4	42 –
„ 20	50 7	30 3	25 9	38 3	42 8	37 10
„ 27	51 2	30 8	26 10	38 5	42 10	40 1
Average for July	50 7	30 9	25 9	36 4	42 11	39 11
August 3	51 3	28 3	24 11	39 3	42 1	39 8
„ 10	51 –	30 1	25 4	36 7	43 8	38 –
„ 17	50 3	30 –	25 11	37 5	42 7	37 5
„ 24	50 3	32 10	26 1	35 10	43 5	35 5
„ 31	52 6	34 1	24 5	37 5	44 –	34 10
Average for August	51 –	31 –	25 4	37 3	43 1	36 11
Sept. 7	53 1	35 11	23 7	37 2	44 4	35 3
„ 14	54 6	36 4	22 11	33 4	41 11	38 –
„ 21	55 11	36 9	22 10	34 11	41 11	38 9
„ 28	56 9	37 4	22 10	35 9	42 4	40 10
Average for September	55 –	36 7	23 –	37 –	42 7	38 2
Average for the Quarter	52 1	32 7	24 9	36 4	42 11	38 3

RAILWAYS.—Prices, *July—September,—and* Traffic *Jan.—September*, 1861.

Total Capital Expended Mlns.	Railway.	For the (£100). Price on			Miles Open.		Total Traffic first 39 Weeks. unit 000's omitted.		Traffic pr. Mile pr. Wk first 39 Wks.		Dividends per Cent. for Half Years.		
		1 Sp.	1 Au.	1 Jy.	'61.	'60.	'61.	'60.	'61.	'60.	30 Jan. '61.	31 Dec. '60.	30 Jan. '60.
£					No.	No.	£	£	£	£	s. d.	s. d.	s. d.
44,0	Lond. & N. Westn.	93	92⅞	93½	1,031	1,004	3,288,	3,300,	81	84	47 6	52 6	50 –
34,7	Great Western	70½	70¾	71½	761	757	1,677,	1,651,	56	56	22 6	35 –	30 –
13,3	Great Northern....	109	107	107	330	330	1,012,	996,	78	77	47 6	63 9	45 –
11,3	Eastern Counties.	50½	50	49¾	499	499	998,	992,	51	51	16 3	23 9	21 3
9,9	Brighton	117½	117	120	241	223	709,	657,	75	75	50 –	70 –	50 –
13,9	South-Eastern	83½	81¾	81¼	306	306	846,	864,	70	72	41 8	60 –	46 8
12,3	South-Western	95¼	95½	95¼	400	394	772,	728,	50	47	40 –	52 6	42 6
139,4		88½	88	88	3,568	3,513	9,302,	9,188,	66	66	38 –	51 1	40 9
21,4	Midland.....	128¼	122¼	120¼	614	614	1,532,	1,530,	64	64	62 6	70 –	65 –
19,2	Lancsh. and York.	112	111	111½	395	395	1,476,	1,463,	95	95	55 –	60 –	55 –
11,6	Sheffield and Man.	47	45	47½	291	291	492,	484,	43	41	7 6	15 –	10 –
23,4	North-Eastern	105	105½	105¼	789	764	1,523,	1,479,	50	52	52 6	57 6	52 6
4,5	South Wales	64	66	61½	171	171	274,	281,	41	42	27 6	30 –	20 –
80,1		91	90	89¼	2,260	2,235	5,297,	5,237,	58½	59	41 –	46 6	40 6
9,0	Caledonian	106½	100	98	219	219	609,	583,	71	68	50 –	55 –	45 –
5,2	Gt. S. & Wn. Irlnd.	104	106	106	329	329	318,	305,	25	24	50 –	50 –	50 –
233,7	*Gen. aver.*	91¾	90¾	90½	6,376	6,296	15,526,	15,313	61	60	40 9	49 7	41 7

Consols.—Money Prices *2nd September*, 92¾ to ⅞,—*1st August*, 90 to ⅓,—*1st July*, 89¼ to ⅜.
Exchequer Bills. „ 5*s.* to 1*s.* pm. „ 2*s.* dis. „ 5*s.* dis.

BANK OF ENGLAND.—WEEKLY RETURN.

Pursuant to the Act 7th and 8th Victoria, c. 32 (1844), for Wednesday in each Week, during the THIRD QUARTER (*July—Sept.*) *of* 1861.

1	2	3	4	5	6	7
ISSUE DEPARTMENT.					COLLATERAL COLUMNS.	
Liabilities.	DATES.	Assets.				
Notes Issued.	(Wednesdays.)	Government Debt.	Other Securities.	Gold Coin and Bullion.	Notes in Hands of Public. (Col. 1 minus col. 16.)	Minimum Rates of Discount at Bank of England.
Mlns. £	1861.	Mlns. £	Mlns. £	Mlns. £	Mlns. £	1861. Per ann.
25,69	July 3	11,02	3,46	11,15	20,06	16 May 6 p. ct.
25,42	,, 10 ...	11,02	3,63	10,77	20,16	
25,36	,, 17 ...	11,02	3,63	10,71	20,45	
26,00	,, 24 ...	11,02	3,63	10,87	20,15	
25,52	,, 31 ...	11,02	3,63	11,35	20,29	
26,13	Aug. 7	11,02	3,63	11,48	20,36	1 Aug. 5 ,,
26,39	,, 14	11,02	3,63	11,74	20,10	15 ,, 4½ ,,
26,64	,, 21 ...	11,02	3,63	11,99	20,02	
26,89	,, 28	11,02	3,63	12,24	19,75	29 ,, 4 ,,
26,97	Sept. 4 ...	11,02	3,63	12,32	20,30	
27,48	,, 11	11,02	3,63	12,83	19,85	
27,82	,, 18 ...	11,02	3,63	13,17	19,83	19 Sept. 3½ ,,
28,08	,, 25 ...	11,02	3,63	13,43	19,97	

BANKING DEPARTMENT.

8	9	10	11	12	13	14	15	16	17	18
Liabilities.					DATES.	Assets.				
Capital and Rest.		Deposits.		Seven Day and other Bills.		Securities.		Reserve.		Totals of Liabilities and Assets.
Capital.	Rest.	Public.	Private.		(Wdnsdys.)	Government.	Other.	Notes.	Gold and Silver Coin.	
Mlns. £	Mlns. £	Mlns. £	Mlns. £	Mlns. £	1861.	Mlns. £	Mlns. £	Mlns. £	Mlns. £	Mlns. £
14,55	3,31	7,29	12,09	,62	July 3	9,98	21,40	5,63	,85	37,86
14,55	3,34	3,25	13,91	,62	,, 10	9,92	19,90	5,26	,90	35,68
14,55	3,38	2,95	13,32	,65	,, 17	9,53	19,53	4,91	,87	34,85
14,55	3,40	4,12	11,98	,63	,, 24	9,61	18,85	5,37	,85	34,69
14,55	3,41	3,70	12,19	,70	,, 31	9,47	18,55	5,71	,84	34,56
14,55	3,52	3,84	11,82	,74	Aug. 7	9,90	17,91	5,78	,88	34,47
14,55	3,53	3,93	12,09	,73	,, 14	10,00	17,63	6,29	,90	34,83
14,55	3,53	4,70	11,84	,72	,, 21	10,13	17,74	6,62	,84	35,35
14,55	3,48	4,06	12,77	,67	,, 28	10,13	17,40	7,14	,86	35,54
14,55	3,78	4,28	12,19	,71	Sept. 4	10,36	17,70	6,67	,79	35,53
14,55	3,79	4,87	12,36	,70	,, 11	10,45	17,37	7,63	,82	36,27
14,55	3,79	5,06	12,44	,70	,, 18	10,45	17,29	7,99	,83	36,55
14,55	3,80	5,81	11,96	,69	,, 25	10,45	17,44	8,11	,81	36,81

CIRCULATION.—Country Banks.

Average amount of Promissory Notes in Circulation in England *and* Wales, *on Saturday, in each Week during the* Third Quarter (*July—September*) *of* 1861; *and in* Scotland *and* Ireland, *at the Four Dates, as under.*

England and Wales.				Scotland.				Ireland.		
Dates.	Private Banks. (Fixed Issues, 4·35.)	Joint Stock Banks. (Fixed Issues, 3·30.)	Total. (Fixed Issues, 7·65.)	Four Weeks, ended	£5 and upwards.	Under £5.	Total. (Fixed Issues, 2·75.)	£5 and upwards.	Under £5.	Total. (Fixed Issues, 6·35.)
	Mlns.	Mlns.	Mlns.		Mlns.	Mlns.	Mlns.	Mlns.	Mlns.	Mlns.
1861.	£	£	£	1861.	£	£	£	£	£	£
July 6	3,03	2,75	5,78							
,, 13	3,10	2,77	5,87							
,, 20	3,01	2,76	5,77							
,, 27	2,98	2,73	5,71	July 27	1,49	2,59	4,08	2,98	2,63	5,61
Aug. 3	2,98	2,70	5,68							
,, 10	2,99	2,69	5,68							
,, 17	2,97	2,71	5,68							
,, 24	2,96	2,71	5,67	Aug. 24	1,48	2,57	4,05	2,93	2,59	5,52
,, 31	2,97	2,71	5,68							
Sept. 7	3,01	2,72	5,73							
,, 14	3,05	2,76	5,81							
,, 21	3,12	2,83	5,95	Sept. 21	1,42	2,63	4,05	2,95	2,64	5,59

FOREIGN EXCHANGES.—*Quotations as under,* London *on Paris, Hamburg & Calcutta; —and New York, Calcutta, Hong Kong & Sydney, on* London—*with collateral cols.*

1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Paris.				Hamburg.				Calcutta.				
Dates.	London on Paris.	Bullion as arbitrated.		Prem. or Dis. on Gold per mille.	London on Hambg.	Bullion as arbitrated.		New York.	India House.	At Calcutta on London.	Hong Kong.	Sydney.	Standard *Silver* in bars in London.
	3 m. d.	Agnst. Engd.	For Engd.		3 m. d.	Agnst. Engd.	For Engd.	60 d. s.	60 d. s.	6 m. s.	6 m. s.	30 d. s.	pr. oz.
1861.		pr. ct.	pr. ct.			pr. ct.	pr. ct.	pr. ct.	*d.*	*d.*	*d.*	pr. ct.	*d.*
July 6 ..	25·75	—	0·4	3 p.	13·10¾	—	0·7	106	26	25	55	1 p.	60⅛
,, 20 ..	·72	—	0·4	4 ,,	·10½	—	0·1	107	,,	,,	,,	,,	60¼
Aug. 10 ..	·72	—	0·4	3 ,,	·10½	—	0·7	108	,,	24¾	,,	,,	,,
,, 24 ..	·77	—	0·6	3 ,,	·11	—	0·8	107½	,,	,,	,,	,,	,,
Sept. 7 ..	·75	—	0·4	5 ,,	·10¾	—	0·6	,,	,,	,,	,,	,,	,,
,, 21 ..	·72	—	0·6	4 ,,	·10¼	—	0·6	108	,,	,,	,,	,,	,,